

A Method of Studying the Combined Action of Noxious
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No 2, 1954, pp 55-57.

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by G. N. Chimakadze, 9 pp.

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NIH 10-16

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Sci - Medicine, pharmacology

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Sci - Medicine, pharmacology

CIS 73 Oct 55

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Sci - Medicine, pharmacology

CTS 73 Oct 55

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Sci - Medicine, neurophysiology

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Sci - Medicine, pharmacology

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Sci - Medicine, pharmacology, toxicology
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CIA/FDD U-0022

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NIH 3-25-61

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JPRS 23384

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ATS RJ-5488

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[8]p. 3 refs.

Order from OTS or SLA \$1.10

62-14726

Trans. of *Farm[akologiya] i Toks[ikologiya] (USSR)
1960, v. 23, no. 1, p. 64-66.

DESCRIPTORS: Drugs, *Vasomotor drugs, *Car-
miphen, *Tissues (Biology), Oxidation, *Respiration,
Cytochromes, Dehydrogenases.

Application of diphazine and pentaphene in experiments
on rabbits indicated a depression of cytochrome oxidase
activity in the cortex, sub-cortex, brain stem, as well
as liver, kidneys, and heart. Diphazine increases the
succine dehydrase activity in the given parts of the
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(over)

62-14726

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JPRS 20350

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NIH 4-54-63

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DT 8 4-54-63

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JPRS 5322

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i-461/60

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JPRS 5324

Sci - Med

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The Effect of Vasodilating Substances on the Course
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JPRS 5325

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JPRS 5326

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Effect of Vitamin B₁ on the Organism of Animals
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JPRS 5327

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JPRS 23384

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 9p. 6 refs. CNRS-XXI 267.
 Order from OIS, EPR or CNRS SI, 10 - TT-62-28870

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 (USSR) (1960), v. 23 [no. 3] p. 242-245.

DESCRIPTORS: *Optimal fluids. *Vasodilative agents.
 Medical research. Pharmacology.

(Biological Sciences - Pharmacology, TT, v. 11, no. 5)

TT-62-28870

I. Shvarev, I. F.
 II. CNRS XXI 267
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Office of Technical Services
 European Translation Center

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Special type 3 - do not publish - translator's draft
plus one copy.

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10 pp.

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JPRS 7591

Sci - Med
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JPRS 23384

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(NY-5598/b)

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JPRS 7592

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(NY-5598)

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May 61

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JPRS 7594

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Sci - Chem

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The Effect of Penetrating Radiation and Certain
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JPRS 7595

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Derivatives of 9-Methyl-3,9-Diazabicyclo-3,3,1 - Nonane,
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JPRS 23254

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13 pp.

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JPRS 13504

Sci - Chem
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JPRS 9575

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4 pp.

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Sci - Med

Jul 61

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Legostev, B. I., Kudryashova, N. I. and
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THE INFLUENCE OF THE NITRO GROUP ON THE
DEVELOPMENT OF PHARMACOLOGICAL EFFECTS
OF SOME SUBSTITUTED ARYL AMIDES OF
AMINOACETIC ACIDS. [1961] 9p. (2 figs. omitted)
7 refs.

Order from CTS or SLA \$1.10

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1961, v. 24 [no. 1] p. 40-44.

DESCRIPTORS: *Nitro radicals, Pharmacology,
*Analgesics, Anesthetics, *Amides, *Glycines,
Morphine, *Toxicity, Respiration, Acetic acids.

The influence of the nitro group on the development of
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(over)

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II. Kudryashova, N. I.
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S-251/61

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*JPRS

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The Effect of Some Complex Compounds of
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JPRS 9633

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JPRS 4755

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Jul 61

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JPRS 13504

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Sci - Chem
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JPRS 10610

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Sci-Biol & Med
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Lebedev, V. P.
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FLEXES, [1962] 7p 8reia
Order from OTS, SLA, or ETC \$1.10 TT-64-10666

Trans. of [Farmakol[ogiya i] Toksikol[ogiya] (USSR)
1961, v. 24, p. 515-518.
Another trans. is available from K-H \$8.75 as
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(Biological Sciences--Toxicology, TT, v. 11, no. 12)

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Sci - Chem
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Pharmacological Study of the N-Oxides of Nicotine,
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JPRS 13504

Sci - Chem
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The Ability of Certain Cholinolytic Substances
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17 pp.

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JPRS 13504

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Arutyunyan, G. S. and Masbkovskii, M. D.
PHARMACOLOGICAL STUDY OF N-OXIDES OF
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Order from OTS or SLA \$1.60

63-16919

Trans. of *Farmakologiya i Toksikologiya* (USSR) 1961,
v. 24 [no. 5] p. 534-540.

Other translations are available from K-H \$13.75 as
K-H 11679-b [1962] 11p. and from OTS or SLA \$8.60
in 62-24016; JPRS-13504, 18 Apr 62 [94]p.

DESCRIPTORS: Pharmacology, *Nicotine, *Oxides,
Toxicity.

Nicotine Fl-N-oxide and Py-N-oxide preserve the chief
pharmacological properties of nicotine, but they are
considerably less active and less toxic. Nicotine Fl,
Py-N, N-oxide is considerably less active and less
toxic in parenteral administration than either N-mos-
(Biological Sciences--Pharmacology, TT, v. 10, no. 8)
(over)

63-16919

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II. Masbkovskii, M. D.

Office of Technical Services

62-17454

Lebedev, V. P.
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FLEXES. [1962] 7p.
Order from K-H \$8.75 K-H 11679-a

Trans. of [Farmakologiya i] Toksikologiya (USSR)
1961, v. 24, p. 515-518.

DESCRIPTORS: *Nicotine, *Proprioception,
*Reflexes.

(Biological Sciences--Toxicology, TT, v. 8, no. 4)

I. Lebedev, V. P.
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(NY-6503)

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RUSSIAN, per, Farmakol i Toksikol,
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USSR: Sci - Med

191,360

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(NY-6503)

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JPRS 1.3483

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